

CMMI Continuous Representation

SPIder, February 6, 2002

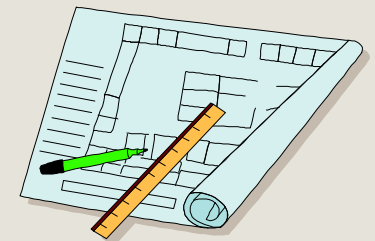
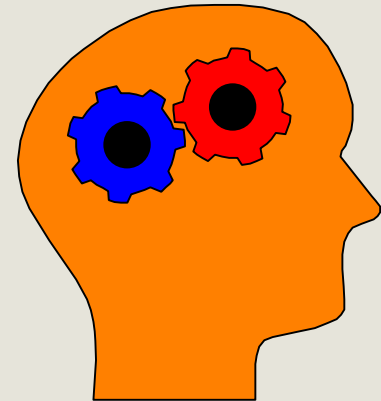
Ben Linders

Ericsson EuroLab Netherlands, Rijen (N.B.)

Ben.Linders@eln.ericsson.se, +31 161 24 9885

Views on the CMMI Continuous Representation

- Knowledge Repository
 - Best practices, assembled by experts
 - Clearly organised in groups and Process Areas
 - Cross links between Process Areas
- Tool Box
 - To help organisations to improve, where needed
 - Bunch of Process Areas, use only what is needed
 - Assess how you want (global and quick, or detailed)



Pros/Cons of CMMI Continuous Representation

- Advantages:
 - Enforces to choose Process Areas, preferably based on business benefit or main organisation risks
 - Possible to set/measure capability goals per Process Area
 - Flexible, only assess what may need to be improved, and where there are possibilities to improve
- Disadvantages:
 - More complex, only usable by more mature organisations
 - Not assessing certain Process Areas gives a risk that weaknesses are not found. Requires careful selection of Process Areas!

